Author Index Volume 7

(The issue number is given in front of the page numbers)

Barnhill, R.E. and H.S. Ou, Surfaces defined on surfaces	(1-4) 323-336
Barnhill, R.E. and S.N. Kersey, A marching method for parametric surface/surface intersection	(1-4) 257-280
Barry, P.J., De Boor-Fix functionals and polar forms	(5) 425-430
Boehm, W., On cyclides in geometric modeling	(1-4) 243-255
Dæhlen, M., see Dokken, T.	(1-4) 33- 41
De Boor, C., Local corner cutting and the smoothness of the limiting curve	(5) 389–397
Degen, W.L.F., Explicit continuity conditions for adjacent Bézier surface patches	(1-4) 181-190
DeRose, T.D. , Necessary and sufficient conditions for tangent plane continuity of Bézier surfaces	(1-4) 165-179
Dokken, T., M. Dæhlen, T. Lyche and K. Mørken, Good approximation of circles by curvature-continuous Bézier curves	(1-4) 103-179
Dyn, N., D. Levin and C.A. Micchelli, Using parameters to increase smoothness of curves and	(1-4) 33- 41
surfaces generated by subdivision	(1-4) 129-140
Eck, M., see Pottmann, H.	(1-4) 313-321
Farin, G., D. Hansford and A. Worsey, The singular cases for γ-spline interpolation	(6) 533-546
Farin, G., Surfaces over Dirichlet tessellations	(1-4) 281-292
Farin, G., see Worsey, A.J.	(1-4) 337 -351
Farouki, R.T. and C.A. Neff, Algebraic properties of plane offset curves	(1-4) 101-127
Farouki, R.T. and C.A. Neff, Analytic properties of plane offset curves	(1-4) 83- 99
Foley, T.A., D.A. Lane, G.M. Nielson, R. Franke and H. Hagen, Interpolation of scattered data on	(- ')
closed surfaces	(1-4) 303-312
Franke, R., see Foley, T.A.	(1-4) 303-312
Fu, Q., The intersection of a bicubic Bézier patch and a plane	(6) 475–488
Geise, G. and U. Langbecker, Finite quadric segments with four conic boundary curves Gmelig Meyling, R.H.J. and P.R. Pfluger, Smooth interpolation to scattered data by bivariate piecewise polynomials of odd degree	(1-4) 141-150 (5) 439-458
Goldman, R.N., Blossoming and knot insertion algorithms for B-spline curves	(1-4) 69- 81
Goodman, T.N.T., Constructing piecewise rational curves with Frenet frame continuity	(1-4) 09- 81 $(1-4)$ 15- 31
Gregory, J.A. and M. Sarfraz, A rational cubic spline with tension	*
Gregory, J.A. and M. Sariraz, A rational cubic spline with tension	(1-4) 1- 13
Hagen, H., see Foley, T.A.	(1-4) 303-312
Hansford, D., The neutral case for the min-max triangulation	(5) 431–438
Hansford, D., see Farin, G.	(6) 533–546
Hartmann, E., see Li, J.	$(1-4)\ 209-220$
Hoffmann, C.M., A dimensionality paradigm for surface interrogations	(6) 517-532
Höllig, K. and H. Mögerle, G-splines	(1-4) 197–207
Hoschek, J., see Li, J.	(1-4) 209-220
Joshi, V.N., see Sanglikar, M.A.	(5) 399-414
Kallay, M. and B. Ravani, Optimal twist vectors as a tool for interpolating a network of curves with a	
minimum energy surface	(6) 465-473
Kersey, S.N., see Barnhill, R.E.	(1-4) 257-280
Koparkar, P., see Sanglikar, M.A.	(5) 399–414
Lane, D.A., see Foley, T.A.	(1-4) 303-312
Langbecker, U., see Geise, G.	(1-4) 141-150
Levin, D., see Dyn, N.	(1-4) 129-140

Li, J., J. Hoschek and E. Hartmann, G^{n-1} -functional splines for interpolation and approximation of	
curves, surfaces and solids	(1-4) 209-220
Liu, D., GC ¹ continuity conditions between two adjacent rational Bézier surface patches	(1-4) 151-163
Liu, D., see Nowacki, H.	(1-4) 43- 55
Lü, X., see Nowacki, H.	(1-4) 43- 55
Lyche, T., see Dokken, T.	(1-4) 33- 41
Micchelli, C.A., see Dyn, N.	(1-4) 129-140
Mögerle, H., see Höllig, K.	(1-4) 197-207
Mørken, K., see Dokken, T.	(1-4) 33- 41
Müllenheim, G., Convergence of a surface/surface intersection algorithm	(5) 415–423
Neff, C.A., see Farouki, R.T.	(1-4) 101-127
Neff, C.A., see Farouki, R.T.	(1-4) 83- 99
Nielson, G.M., see Foley, T.A.	(1-4) 303-312
Nowacki, H., D. Liu and X. Lü, Fairing Bézier curves with constraints	(1-4) 43- 55
Ou, H.S., see Barnhill, R.E.	(1-4) 323-336
Peters, J., Local cubic and bicubic C^1 surface interpolation with linearly varying boundary normal	(6) 499-516
Peters, J., Local smooth surface interpolation: a classification	(1-4) 191-195
Pfluger, P.R., see Gmelig Meyling, R.H.J.	(5) 439 - 458
Pottmann, H. and M. Eck, Modified multiquadric methods for scattered data interpolation over a sphere	(1-4) 313-321
Pratt, M.J., Cyclides in computer aided geometric design	(1-4) 313–321 $(1-4)$ 221–242
Quak, E. and L.L. Schumaker, Cubic spline fitting using data dependent triangulations	(1-4) 293-301
Ravani, B., see Kallay, M.	(6) 465–473
Rippa, S., Minimal roughness property of the Delaunay triangulation	(6) 489-497
Sanglikar, M.A., P. Koparkar and V.N. Joshi, Modelling rolling ball blends for computer aided	
geometric design	(5) 399-414
Sarfraz, M., see Gregory, J.A.	(1-4) 1- 13
Schumaker, L.L., see Quak, E.	(1-4) 293-301
Seidel, HP., Symmetric triangular algorithms for curves	(1-4) 57- 67
Séquin, C.H., see Shirman, L.A.	(5) 375 - 388
Shirman, L.A. and C.H. Séquin, Local surface interpolation with shape parameters between adjoining gregory patches	(5) 375–388
Walter, R., Visibility of surfaces via differential geometry	(1-4) 353-373
Worsey, A., see Farin, G.	(6) 533-546
Worsey, A.J. and G. Farin, Contouring a bivariate quadratic polynomial over a triangle	(1-4) 337-351
Zhou, CZ., On the convexity of parametric Bézier triangular surfaces	(6) 459–463

